IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Applicant:

Shu Qin et al. Application No.: 10/661,180

Filed:

September 12, 2003

For:

CLAMPING AND DE-CLAMPING SEMICONDUCTOR WAFERS ON A J-R ELECTROSTATIC CHUCK HAVING A MICROMACHINED SURFACE BY USING FORCE DELAY IN APPLYING A SINGLE-PHASE SQUARE

WAVE AC CLAMPING VOLTAGE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Pate Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, pending applications, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed except for: (a) pending applications or (b) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120:

Serial No.:	
Filing Date:_	

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise. In addition, the submission of any reference on the attached PTO-1449 does not constitute an admission that such reference is available prior art.

- 2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):
 - (a) ___ Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
 - Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
 - 3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
 - (a)____ Within 3 months of the filing date or date of entry into the National Stage.
 - (b) X Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1733 for consideration of this Statement.

(c)	Before the mailing date of a first Office Action after the filing of a request for continued examination under 37 C.F.R. 1.114.
(d)	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
(1)	_ The required certification is given below, or
(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
(3)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1733
(e)	After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
(1)	_ Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(i)(1), or
(2)	_ Charge the fee set forth in 37 C.F.R. 1.17(i)(1) to Deposit Account No. 50-1733
4. Certifica	tion (if applicable)
(a)	The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
(b) <u>X</u>	The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
	nmissioner is hereby authorized to charge any additional fees or credit any overpayment count No. 50-1733
	Respectfully Submitted,
	ESCHWEILER & ASSOCIATES, LLC
	Thomas G. Eschweiler Reg. No. 36,981
National City E 629 Euclid Ave Cleveland, Oh	enue, Suite 1210

Na 62 Cle (216) 502-0600

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper or item referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first-class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: October 17, 2005

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	Substitute for	Form 1449A/PTO	80	Application Number	10/661,180
	INFORMATIO	ON DISCLOSURECT	n n 2005	Filing Date	September 12, 2003
	STATEMENT	ON DISCLOSURE OF BY APPLICANT	້ " ວັ	First Named Inventor	Shu Qin et al.
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	(use as many s	heets as necessary)	ADEMARK	Examiner Name	
Sheet	1	of	11	Attorney Docket No.	03-IMP-002

				U.S. PATENT D	OCUMENTS	
		U.S. Patent Document		Name of Patentee or	Date of Pub. of	
Exam. Initials*	Cite No. ¹	Number	Kind Code ² (if known)	Applicant of Cited Doc.	Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	3,566,959		Koltuniak et al.	03/02/1971	Entire Document
	AB	4,788,627		Ehlert et al.	11/29/1988	Entire Document
	AC	5,155,652		Logan et al.	10/13/1992	Entire Document
	AD	5,583,736		Anderson et al.	12/10/1996	Entire Document
	AE	5,810,933		Mountsier et al.	09/22/1998	Entire Document
	AF	5,880,922		Husain	03/09/1999	Entire Document
	AG	6,077,357		Rossman et al.	06/20/2000	Entire Document
	AH	6,414,834	B1	Weldon et al.	07/02/2002	Entire Document
	Al	6,452,775	B1	Nakajima	09/17/2002	Entire Document
	AJ	2002/0173059	A1	Ma	11/21/2002	Entire Document

FOREIGN PATENT DOCUMENTS								
_		F	Foreign Patent Document		Name of Patentee or	Date of Pub. of		
Exam. Cite Initials* No.1		Office ³	Number ⁴	Kind Code ² (if known)	Applicant of Cited Doc.	Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Exam. Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
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